

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	121	((ATSUSHI) near2 (NAKAGAWA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/30 18:36
L2	7	((ARATA) near2 (TANAKA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/30 18:37
L3	3	((MIKIO) near2 (IIMURA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/30 18:37
S1	10	US-4876439-\$.DID. OR US-5874885-\$.DID. OR US-6223001-\$.DID. OR US-7214369-\$.DID. OR US-3232001-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/30 15:18
S2	4	US-4876439-\$.DID. OR US-5874885-\$.DID. OR JP-6223001-\$.DID. OR JP-7214369-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/30 15:19
S3	0	jp-7214369-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/30 16:06
S4	2	jp-07214369-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/30 16:06
S5	1	jp-3296070-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/30 16:08
S6	128267	(nakajima).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/30 16:09
S7	16	S6 and ((laser or beam or absorption) and ptc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/30 16:10
S8	1	("5874885").PN.	USPAT	OR	OFF	2008/03/30 16:31
S9	0	("8and(laser near10 weld \$3)").PN.	USPAT	OR	OFF	2008/03/30 16:31
S10	0	S8 and (laser near8 weld \$3)	USPAT	OR	OFF	2008/03/30 16:32

S11	62	("2037951" "2278072" "3237286" "3344316" "4103274" "4237441" "4388607" "4414052" "4426633" "4444708" "4454379" "4482801" "4534889" "4545926" "4560498" "4591700" "4689475" "4724417" "4774024" "4800253" "4857880" "4907340" "4924074" "4935156" "5049850" "5089801" "5250228" "5289155" "5354969" "5358793" "5382938").PN. OR ("5874885").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/30 16:34
S12	0	S11 and (laser near8 weld\$3)	USPAT	OR	OFF	2008/03/30 16:37
S13	0	S11 and (laser near8 weld\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/30 16:37
S14	153	((ptc or ((positive near5 temperature) near5 coefficient)) and ((metal or foil) near15 electrode\$1)) and (laser near10 weld\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/30 16:42
S15	14	S14 and (electrode\$1 near10 ((multiple or two or three) near8 layer \$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/30 16:44
S16	35	S14 and ((electrode\$1 same (connect\$3 or attach\$3)) same (laser near10 weld\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/30 16:56
S17	7255	(338/22r or 338/309 or 338/312 or 338/314 or 338/322 or 338/324 or 338/327-328 or 338/ssd or 427/102-103 or 228/101 or 219/541). ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/30 17:28

S18	3	S17 and (((ptc or ((positive near5 temperature) near5 coefficient)) and ((metal or foil) near15 electrode \$1)) and (laser near10 weld\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/30 17:29
S19	3	("3793604" "4619397").PN. OR ("4730102").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/30 17:33

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